

=> fil reg

FILE 'REGISTRY' ENTERED AT 10:06:47 ON 20 AUG 2005

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 19 AUG 2005 HIGHEST RN 861198-35-8

DICTIONARY FILE UPDATES: 19 AUG 2005 HIGHEST RN 861198-35-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

```
*****
*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*
*****
```

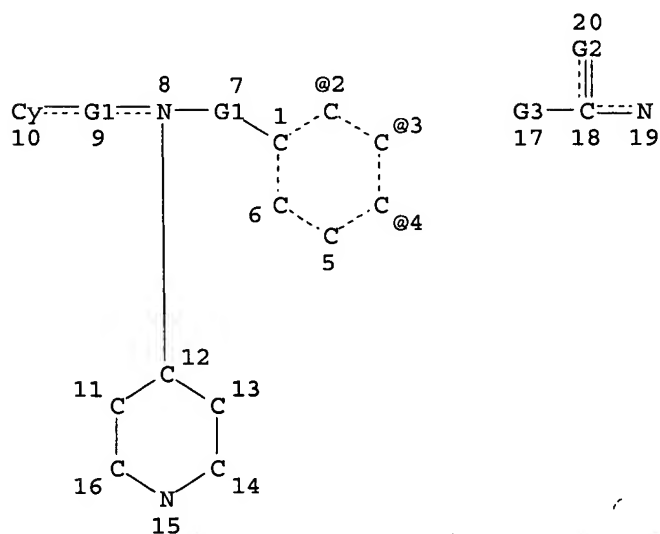
Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> d sta que l16

L7 STR

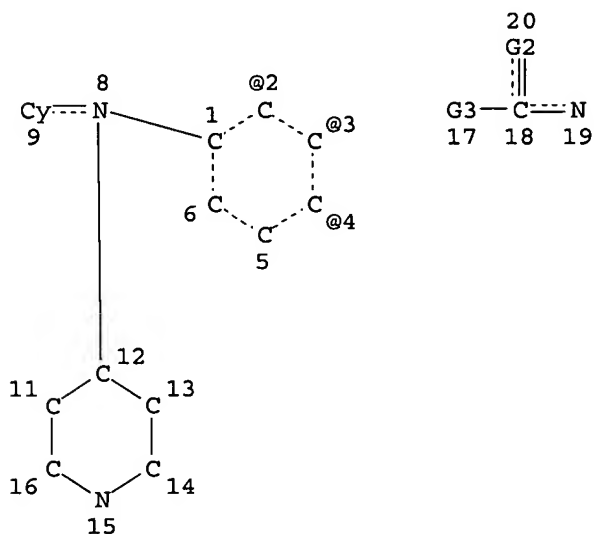


REP G1=(0-1) AK

VAR G2=O/S
 VAR G3=2/3/4
 NODE ATTRIBUTES:
 NSPEC IS RC AT 19
 DEFAULT MLEVEL IS ATOM
 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
 RING(S) ARE ISOLATED OR EMBEDDED
 NUMBER OF NODES IS 20

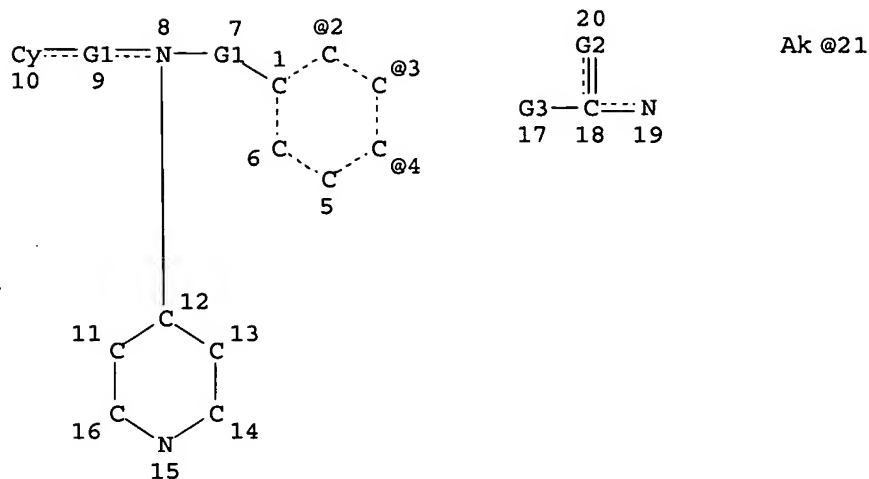
STEREO ATTRIBUTES: NONE
 L9 529 SEA FILE=REGISTRY SSS FUL L7
 L10 STR



VAR G2=O/S
 VAR G3=2/3/4
 NODE ATTRIBUTES:
 NSPEC IS RC AT 19
 DEFAULT MLEVEL IS ATOM
 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
 RING(S) ARE ISOLATED OR EMBEDDED
 NUMBER OF NODES IS 18

STEREO ATTRIBUTES: NONE
 L12 434 SEA FILE=REGISTRY SUB=L9 SSS FUL L10
 L13 95 SEA FILE=REGISTRY ABB=ON PLU=ON L9 NOT L12
 L14 STR



```

REP G1=(0-1) 21
VAR G2=O/S
VAR G3=2/3/4
NODE ATTRIBUTES:
NSPEC   IS RC      AT 19
CONNECT IS E2 RC AT 21
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

```

```

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 21

```

```

STEREO ATTRIBUTES: NONE
L16                68 SEA FILE=REGISTRY SUB=L13 SSS FUL L14

```

```

100.0% PROCESSED      95 ITERATIONS
SEARCH TIME: 00.00.01

```

68 ANSWERS

=> d his

```

(FILE 'HOME' ENTERED AT 09:55:55 ON 20 AUG 2005)
SET COST OFF

```

FILE 'HCAPLUS' ENTERED AT 09:56:04 ON 20 AUG 2005

```

L1          2 S US20040082612/PN OR (US2003-684991# OR WO2003-US32399 OR US20
           E BAXTER E/AU
L2          51 S E3,E15,E22-E24
           E WOODS E/AU
L3          14 S E3,E5
           E REITZ A/AU
L4          186 S E3,E4,E11-E13
           SEL RN L1

```

FILE 'REGISTRY' ENTERED AT 09:57:46 ON 20 AUG 2005

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L5          44 S E1-E44
L6          25 S L5 AND NC5/ES AND C6/ES AND NR>=3
L7          STR

```